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# NEW MEXICO OIL CONSERVATION COMMISSION

MM-528

## SUNDRY NOTICES AND REPORTS ON WELLS

DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR RE-DRILL OR TO ABANDON OR TO A DIFFERENT USE. APPLICATION FOR PERMIT TO DRILL OR RE-DRILL OR TO ABANDON OR TO A DIFFERENT USE.

|                                                                                                                                            |            |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <input checked="" type="checkbox"/> OIL<br><input type="checkbox"/> GAS<br><input type="checkbox"/> WELL<br><input type="checkbox"/> OTHER |            |
| Name of Operator                                                                                                                           |            |
| Texas Pacific Oil Company, Inc.                                                                                                            |            |
| Address of Operator                                                                                                                        |            |
| P. O. Box 4067, Midland, Texas 79701                                                                                                       |            |
| Location of Well                                                                                                                           |            |
| UNIT LETTER                                                                                                                                | H          |
| FEET FROM THE                                                                                                                              | 2210 North |
| LINE AND                                                                                                                                   | 990        |
| THE                                                                                                                                        | East       |
| LINE, SECTION                                                                                                                              | 23         |
| TOWNSHIP                                                                                                                                   | 22-S       |
| RANGE                                                                                                                                      | 37-E       |
| Elevation (Show whether DF, RT, or GL)                                                                                                     |            |
| Lea                                                                                                                                        |            |

Check Appropriate Box To Indicate Nature of Notice or Other Action. NOTICE OF INTENTION TO:

|                       |                          |                  |                          |                     |                                     |
|-----------------------|--------------------------|------------------|--------------------------|---------------------|-------------------------------------|
| PERFORM REMEDIAL WORK | <input type="checkbox"/> | PLUG AND ABANDON | <input type="checkbox"/> | REMEDIAL WORK       | <input checked="" type="checkbox"/> |
| TEMPORARILY ABANDON   | <input type="checkbox"/> | CHANGE PLANS     | <input type="checkbox"/> | IMMEDIATE           | <input type="checkbox"/>            |
| PULL OR ALTER CASING  | <input type="checkbox"/> | OTHER            | <input type="checkbox"/> | CHANGING TEST PROC. | <input type="checkbox"/>            |

NEOCC Order No. R-5003

17. Describe Proposed or Completed Operations (Clearly state all pertinent facts, including work) SEE RULE 1103.

- 9-3 MI RU PU. Killed w/40 bbls. w/2% KCL & 2 gals/1000 Morflo-II. Installed BOP. Released Baker Lok-Set @ 6224'. POH w/2 3/8" tubing & packer. RU & set CIBP @ 6310'. Loaded csg. with treated water. GIH w/CBL Tool. Tool failed. POH. Attempted second run. Tool would not work.
- 9-4 Ran CBL-CR-CCL from BPTD 6310' to 3000'. Run CNL-CR-CCL Porosity log 6310' to 4800'. Perf w/2 SPF 3700-01' & 3050-51'.
- 9-5 GIH w/Retainer, set @ 3776'. TSTD tubing to 2000#, held OK. Unable to pump into perfs 3700-01' @ 2000#. Spot 500 gals 15% HCL to end of tool, still unable to break w/2500#. Held press. for 2 hrs, displaced 1 1/2 Bbls. acid in frm. No break. Reverse out acid. POH. RU & perf 3539-40.
- 9-6 Set cmt. ret. @ 3495', TST tubing to 2000#, held OK. Pump 30 BW @ 4 BPM & 1300#. Circ. thru perfs @ 3050-51' & out tubing-casing annulus. Pump 200 sx. Class "C" w/.4% Halad 22, 2% cacl & 6# salt followed w/50 sx. Class "C" w/2% CACl & 6# salt. Rate 4 BPM @ 1200#. Displaced w/13 BW @ 2 BPM & 2000#. Reversed out & POH. Had flow of water cut cmt @ surface. WOC 8 hrs., ran temp survey. TOC 3040'. (OVER)

18. I hereby certify that the information above is true and complete to the best of my knowledge.

SIGNED L. A. Wright Area Superintendent

October 11, 1975

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

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- 9-7 WOC. GIH w/cmt. ret. on tubing, set ret. @ 3009'.  
Broke circ. 2 BPM @ 1300# out casing annulus. Pump 100 sx. Class "C"  
w/6# salt, .4% Halad 22 & 2% CACI, followed w/100 sx. Class "C"  
w/5# salt & 2% CACL. Pump @ 3 BPM & 1300#. Flush w/13 BW, 2 BPM  
@ 1300#, DECR to 1/2 BPM & 1500#. SIP 1200#, Rev. out,  
POH w/tubing. WOC. Circ. out annulus while pumping cmt.
- 9-8 WOC.
- 9-9 Ran 4 3/4" Bit, 5 DC's & 2 3/8" tubing to 3009'.  
TSTD 5 1/2" casing to 1000# for 15 minutes, held OK. Drilled top slips &  
part of rubber.
- 9-10 Drilled ret. @ 3009', 54' cmt., washed to 3495'. Tagged ret. @  
3495', TSTD casing to 1000#, held ok.
- 9-11 GIH & drld. retainer @ 3495'. Drilled 49' cement, washed to 3776'.
- 9-12 Drilled cmt. to 3796'. TSTD casing to 1060# for 30", held OK.
- 9-13 Drilled top of cement ret. lost circ. Used 220 BW to drill ret.  
Pushed to RBP @ 6318' (tubing mess). POH & laid DC's & bit.
- 9-14 R R-3 packer. Tagged CIBP @ 6318'. Set packer @ 6300'. Pump 88 BW  
& loaded annulus. Pressured to 800# on backside for 15 minutes  
held OK. Pumped down tubing w/25 bbls water. Established rate of  
2 BPM w/500# surface pressure. Indicates BP not holding.
- 9-16 Pulled 214 Jts. 2 3/8" tubing & E-3 packer.
- 9-18 Well shut in.
- Future Work dependent on results of work pending in area.